Wyoming Department of Environmental Quality Wyoming State Loan and Investment Board

Clean Water State Revolving Fund FY2021 Intended Use Plan

Introduction

The 1987 Clean Water Act (CWA) amendments include requirements for each state to prepare an Intended Use Plan (IUP) for each capitalization grant application. The IUP describes how the State will use the Clean Water State Revolving Fund (CWSRF) to meet CWA objectives and further the protection of public health and the environment. The IUP contains the following elements:

- 1. Priority List of Projects and Criteria and Method for Distribution of Funds
- 2. CWSRF Financial Status
- 3. Additional Subsidization
- 4. Green Project Reserve
- 5. Short- and Long-term Goals of the Program
- 6. Information on the Activities to be Supported
- 7. Assurances and Specific Proposals

The Department of Environmental Quality (DEQ) and the Office of State Lands and Investments (OSLI) prepared the draft IUP and provided it to the public for review and comment. The CWSRF program held a public meeting on the draft IUP on April 16, 2020 in Cheyenne. Attachment VI summarizes comments and responses from the public meeting. Additionally, pursuant to State law, DEQ submitted the IUP to the Joint Minerals, Business and Economic Development Committee of the State Legislature for review. The Final IUP will be submitted to EPA Region VIII.

Priority List of Projects and Criteria and Method for Distribution of Funds

The State's FY2021 priority lists and project ranking systems are given in the following attachments:

Attachment I - Ranking System for Wastewater Treatment System Projects

Attachment II - Wastewater Treatment System Priority List

Attachment III - Ranking System for Non-Point Source Projects

Attachment IV - Non-Point Source Priority List

Attachment V - Proposed Leaking Underground Storage Tank Non-Point Source

Projects

The CWSRF program has identified projects most likely to apply for CWSRF funds during the upcoming year. Staff bases this projection on conversations and contacts made from potential

applicants. However, there is nothing implicit that these potential applications have a preferential status to receive funding. Actual funding decisions will be made by the State Loan and Investment Board (SLIB) based on actual applications received and criteria determined by SLIB. The CWSRF program has also made conditional awards to three projects. These projects with conditional awards still need to complete the remaining steps for CWSRF funding, either during the remainder of FY2020 or during FY2021. Projects with conditional awards do have preferential status to receive funding.

Attachments II (wastewater treatment system projects) and IV (non-point source projects) identify the projects most likely to apply for CWSRF funds in FY2020 or that are expected to complete the remaining steps on conditional funding awards by the end of FY2020 or in FY2021. Their total estimated cost is \$93,990,000. Attachment II also identifies the projects expected to apply for funding during the FY2022-FY2025 timeframe. Their total estimated cost \$314,040,000. Attachment V lists projects proposed for non-point source remediation/corrective actions at leaking underground storage tank (LUST) sites for FY2021. Their total estimated cost is \$8,332,695, although the expected new LUST program loan amount for FY2021 is expected to be approximately \$8,000,000. The CWSRF program also expects that additional loans of approximately \$8,000,000 each will be requested for additional LUST projects in each of fiscal years FY2022-FY2025. The CWSRF program believes these are the projects (indicated on Attachments II, IV, and V) that will most likely pursue funding; however, other projects from the priority lists may proceed before envisioned. All projects on the priority lists are eligible to receive CWSRF loans. The State intends to fund projects at LUST sites with first round funds (i.e., these will be "equivalency" projects) and all other projects with second round funds.

Project funding decisions and bypass procedures:

Historically, the State has been able to fund all projects which actually do apply for loan funding, and it expects to be able to continue to do so during FY2021, though not all applicants will be likely to receive the full amount of principal forgiveness for which they apply. If and when the loan application amounts exceed the amount available for loans, the State will fund projects in order of priority of those that apply that are ready to proceed promptly with construction (or with design work for a design only loan). An exception may apply to projects eligible for the Green Project Reserve (GPR); these projects, in priority order, may bypass higher ranked projects if needed to achieve the minimum GPR funding requirement. Only projects on the priority lists will be considered eligible for funding, except in the case of emergencies as described below.

Emergency bypass procedures:

If SLIB determines that immediate attention is required to protect public health, a project may be funded with CWSRF funds; however, the IUP must first be amended to include the project. Any eligible costs would be reimbursable after the project meets CWSRF program requirements.

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CWSRF Financial Status

The following table summarizes the CWSRF financial status as of 3/1/2020.

Table 1. CWSRF financial status as of 4/1/19

	Federal Grant	State Match (20%)	Total
Capitalization grants FY1991 through FY2009	\$135,830,917	\$27,166,183	\$162,997,100
ARRA 2009 grant (state match not required)	\$19,239,100	\$0	\$19,239,100
Capitalization grants FY2010 through FY2017	\$57,321,000	\$11,464,200	\$68,785,200
Capitalization grant FY2018	\$7,859,000	\$1,571,800	\$9,430,800
Capitalization grant FY2019	\$7,779,000	\$1,555,800	\$9,334,800
Capitalization grant FY2020 (estimated)	\$7,779,000	\$1,555,800	\$9,334,800
Total Federal & State funds deposited into CWSRF Accounts (estimated)	\$235,808,017	\$43,313,783	\$279,121,800
Less Administration Set-Aside (4.0% of federal gra	ants, except ARRA, es	timated)	\$-8,350,655
Plus Total Loan Principal Repayments received*			\$218,629,125
Plus Total Loan Interest Payments received			\$46,517,661
Plus Investment Income earned			\$60,627,558
Less Loans awarded	-\$511,112,847		
Equals Total Estimated Fund Balance Available for estimated FY2020 capitalization grant.	\$142,291,383		

^{*} As of 3/18/2020, forty-nine (46) loans have been repaid in full for \$151,158,942.38. Fourteen (14) loans have had the principal forgiven. Seventy-five (75) loans are in repayment status. Eight (8) loans have been cancelled. Twenty-eight (28) loans are in disbursement status. A total of one hundred eighty-one (181) loans have been awarded since inception, including twenty-six (26) fully or partially funded ARRA projects.

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Additional Subsidization

Starting with the FY2010 federal capitalization grant, the State must use certain amounts of each capitalization grant to provide additional subsidization to eligible recipients. The State provides additional subsidization in the form of loans in which a portion of the principal will be forgiven upon project completion. SLIB determines the amount of principal forgiveness awarded to individual projects based on criteria set forth in SLIB Rules and Regulations Chapter 11 and on the actual applications received. The rules base eligibility for principal forgiveness primarily on affordability criteria that are based on income data, unemployment data, and population trends, as mandated by the 2014 CWA amendments. The rules also allow eligibility based only on income criteria in cases where principal forgiveness does not need to be linked to affordability criteria. The rules specify a maximum percentage of principal forgiveness for applicants based on the given criteria. Table 2 shows the status of the additional subsidization requirement.

Table 2. Additional Subsidization Requirement Status as of 5/1/18

Table 2. Additional	oubsidization nequi	rement Status as of 3/1/1	0		
Federal Grant Year	Federal Grant Amount	Min. Required Add. Sub.	Max. Allowable Add. Sub.		
FY2010	\$10,002,000	\$1,497,982	\$4,993,274		
FY2011	\$7,222,000	\$669,233	\$2,230,777		
FY2012	\$6,908,000	\$383,922	\$575,882		
FY2013	\$6,520,000	\$307,120	\$460,680		
FY2014	\$6,853,000	\$372,924	\$559,386		
FY2015	\$6,817,000	\$0	\$2,045,100		
FY2016	\$6,525,000	\$652,500	\$2,610,000		
FY2017	\$6,474,000	\$647,400	\$2,589,600		
FY2018	\$7,859,000	\$785,900	\$2,357,700		
FY 2019	\$7,779,000	\$777,900	\$2,333,700		
FY 2020	\$7,780,000	\$778,000	\$2,334,000		
FY 2021 (estimate)	\$7,780,000	\$778,000	\$2,334,000		
Totals		\$7,650,881	\$25,424,099		
Additional subsidization	under binding commitm	nent	\$19,454,369		
Additional subsidization	\$1,178,413				
pending Minimum additional sub	0.0				
	\$0				
Maximum additional sul	\$1,519				

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Green Project Reserve

Starting with the FY2010 capitalization grant, to the extent there are sufficient eligible project applications, the State must use certain minimum amounts of the capitalization grants to fund projects which address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities (collectively referred to as "green" projects). This requirement is referred to as the Green Project Reserve, or GPR. Table 3 shows the status of the GPR. The priority lists (Attachments II and IV) show that sufficient green projects are anticipated to apply for funding or to complete remaining steps on conditional funding awards to meet the minimum required GPR amount. Other projects on the priority lists may be able to show, through a business case or other information, that they also are green projects; these projects too will be considered eligible for award under the GPR. GPR loans will have an interest rate of 0% and will be eligible for principal forgiveness under the criteria established in SLIB rules.

Table 3. Green Project Reserve Status as of 3/31/2020

Federal Grant Year	Federal Grant Amount	Minimum GPR %	Minimum GPR	
FY2010	\$10,002,000	20%	\$2,000,400	
FY2011	\$7,222,000	20%	\$1,444,400	
FY2012	\$6,908,000	10%	\$690,800	
FY2013	\$6,520,000	10%	\$652,000	
FY2014	\$6,853,000	10%	\$685,300	
FY2015	\$6,817,000	10%	\$681,700	
FY2016	\$6,525,000	10%	\$652,500	
FY2017	\$6,474,000	10%	\$647,400	
FY2018	\$7,859,000	10%	\$785,900	
FY 2019	\$7,779,000	10%	\$777,900	
FY 2020	\$7,780,000	10%	\$778,000	
FY 2021 (estimated)	\$7,780,000	10%	\$778,000	
Total			\$10,574,300	
GPR amount under bi	\$9,239,444			
GPR amount condition	\$3,000,000			
Minimum GPR amoun	\$777,900			

Short-term Goals

- 1. Continue to improve the water quality of the State's waters (surface and groundwater), meet the wastewater treatment needs of the State, and eliminate any public health hazards related to the discharge of inadequately treated wastewater.
- 2. Provide low interest (2.5% or 0% depending on type of project) financing (up to 100% loans for eligible project costs) on municipal wastewater facilities and systems, eligible Section 319 projects, and other eligible projects.
- 3. Ensure the technical integrity of Clean Water State Revolving Fund projects through the review of planning, design drawings and specifications, and construction activities.

- 4. Ensure compliance with all pertinent Federal, State, and local water pollution control laws and regulations.
- 5. Obtain maximum capitalization of the fund for the State in the shortest time possible.

Long-term Goals

- 1. Maintain, restore, and enhance the State's water quality to protect public health and the environment.
- 2. Maintain a permanent, self-sustaining State Revolving Fund program that will serve in perpetuity.
- 3. Fulfill the requirements of pertinent federal, state and local laws and regulations governing water pollution control activities, while providing the State and local project sponsors with maximum flexibility and decision making authority regarding such activities.

Information on the Activities to be Supported

SLIB is the grant recipient for the federal capitalization grant. The revolving loan account receives the federal capitalization grant and the 20% State match generated from the underground storage tank Corrective Action Account. This account receives money from the oil and gas severance tax equal to one cent per gallon on gas and special fuels sold or distributed in the State.

The primary types of assistance are loans for underground storage tank remedial actions and for wastewater system improvements. The CWSRF makes loans to the DEQ for use in making payments to contractors for site investigations and corrective action contamination cleanup work at underground storage tank sites. These loans are made at a 0% interest rate for a 20-year repayment period. The CWSRF also makes loans to eligible applicants (counties, municipalities, joint powers boards, state agencies, and other political subdivisions) to finance wastewater and non-point source projects. For most of these loans, the terms will be 2.5% interest rate for up to a 30-year repayment period, but for loans under the GPR, the terms will be 0% interest rate for up to a 30-year repayment period. In addition, each applicant will pay a 0.5% origination fee upon completion of loan documents.

Program Administrative Funds from CWSRF Federal Capitalization Grants:

The State plans on applying for an amount equal to 4% of the FY2020 federal grant for administrative expenses, as authorized in the CWA. The State continues to bank 4% (\$769,564) of the ARRA 2009 federal grant, to be drawn from a future federal grant, for administrative expenses. These funds will be used to pay reasonable administrative costs of the CWSRF program not to exceed 4% of all CWSRF federal grants (cumulative) awarded to the fund. This covers program development, review of treatment system facilities plans, review of construction and bid documents, assistance and oversight during planning, design and construction, loan origination work, administering repayments, costs associated with the public comment process, staff salaries, and associated costs to administer the program.

All awarded program administrative funds not drawn in the current year will be available to be drawn from future federal grants, up to the 4% maximum allowed. The actual program administrative funds expended and carried forward from the federal grant will be accounted for and reported in the CWSRF Annual Report and will be part of EPA's annual program oversight review.

The CWSRF program will use first in, first out (FIFO) accounting, per EPA directions, on all CWSRF federal grant cash draws for expediting federal grant close-outs.

Cash Draw Ratio:

In FY2021, the CWSRF program will use a cash draw ratio of 83.3% federal funds and 16.7% state match funds.

Data Entry:

The State will perform monthly updates to the CW Benefits Reporting (CBR) database. In addition, the State will perform monthly updates to the Federal Funding Accountability and Transparency Act Subaward Reporting System (FSRS) to meet the Federal Funding Accountability and Transparency Act as required in the grant conditions of awarded grants.

Procurement of Architectural and Engineering Services:

All leaking underground storage tank (LUST) remediation activities funded by CWSRF are designated as using the CWSRF first round funds; i.e., they are "equivalency" projects. Accordingly, all new solicitations, significant contractual amendments, and contract renewals for architectural and engineering services that are initiated on or after October 1, 2014, and that use CWSRF equivalency monies from the FY2015 capitalization grant or later, need to be negotiated in the same manner as a contract for architectural and engineering services is negotiated under the Title 40 USC Chapter 11. Since implementation of State practices for architectural and engineering services on LUST projects may not comply with requirements under Title 40 USC Chapter 11, LUST program use of loans using FY2015 or later equivalency funds will be limited to non-engineering costs (such as construction work that is put out for bid, utility payments, and laboratory contracts) and to engineering contract amendments that are considered to not be significant. Such contract amendments will be for engineering contracts initially awarded before October 1, 2014. These amendments will be only those determined to not be significant amendments using best professional judgment analyzing the increases to both scope and cost of work as allowed by EPA interpretive guidance. LUST projects are the only projects needed to meet this and other "equivalency" requirements in CWSRF.

Assurances and Specific Proposals

The State has assured compliance with the following sections of the law in the State/EPA Capitalization Grant Operating Agreement. In addition, the State has developed specific proposals on implementation of those assurances in the attachments to the Operating Agreement developed by the SLIB and DEQ.

Environmental Reviews - The State of Wyoming certifies that it will conduct environmental reviews of each Section 212 project receiving assistance from the Clean Water State Revolving Fund. Wyoming will utilize procedures equivalent to National Environmental Policy Act procedures in conjunction with such environmental reviews.

Section 602(b) (3) - Binding Commitments - The State of Wyoming certifies that it will enter into binding commitments equal to at least 120% of each quarterly payment within one year after receipt.

Section 602(b) (4) - Timely Expenditures - The State of Wyoming certifies that it will expend all funds in the Clean Water State Revolving Fund in an expeditious and timely manner.

Section 602(b) (5) - First Use Enforceable Requirements - The State of Wyoming certifies that all major and minor wastewater treatment plants (WWTPs) that the State has previously identified as part of the National Municipal Policy Universe are:

- 1. In compliance, or
- 2. On an enforceable schedule, or
- 3. Have an enforcement action filed, or
- 4. Have a funding commitment from the Clean Water State Revolving Fund loan program or state grant/loan programs funded by government mineral royalty impact fees.

Section 602(b) (6) - Title II Requirements - The State of Wyoming certifies that it will ensure that sufficient financial assistance is provided from the fund to treatment works projects with eligible construction costs to satisfy the appropriate Title II equivalency requirements specified in Section 602(b) (6) in an amount equal to the funds directly made available by the federal capitalization grant, as necessary under any future amendments to the Clean Water Act or federal appropriation legislation.

ATTACHMENT I RANKING SYSTEM FOR WASTEWATER TREATMENT SYSTEM PROJECTS

- A. Severity of pollution problem (100 points maximum select only 1 category)
 - 1. Health Hazard - project required to remedy present 100 situation where there is significant probability of human contact with raw or partially treated sewage 2. Project providing treatment facility for community with 80 an existing raw discharge 3. Designated Water Quality Standards - project required 60 to correct present violations of Wyoming Stream Standards, other than fecal coliform Effluent Standards - project required to correct present 4. 50 violations of discharge permit requirements or secondary requirements other than fecal coliform 5. Effluent Standards - project required to correct 40 periodic violations of discharge permit requirements or secondary requirements other than fecal coliform 6. New collection and treatment system for area 30 presently serviced by on site treatment system, where present system is inadequate 7. Disinfection - project required in order to provide 20 disinfection for situations other than where health hazard is identified as in A(1) 8. Sewer Rehabilitation and/or infiltration/inflow 20 correction -project required to insure integrity of sewer
- B. Population Served

Population will be utilized in cases of ties in priority points, in which case the discharge serving the lower population will receive priority.

collection system or correct infiltration/inflow problem

C. Possible Impairment of Classified Water Uses.

If impairment of classified water use applies, select a maximum of one category. The assigned value shall be the sum of the listed points and an incremental 20 points if a restoration of beneficial use is documented as probable by waste load allocation calculations. This is to be based on effects of proposed plant construction. Total maximum value from this section is 90 points.

- 1. Discharge impairs surface water being maintained at 70 the existing quality and no further degradation by discharges will be allowed (Class 1) 2. Discharge impairs surface water being protected as a 60 public water supply intake, or if applicable, impairs groundwater of quality meeting or exceeding domestic use Class I groundwater Discharge impairs surface water being protected as 3. 50 suitable for full body contact recreation 4. Discharge impairs surface water being protected as 40 presently supporting game fish or has the hydrologic and natural water quality potential to support game fish (Class 2B), or if applicable, impairs groundwater designated use "Fish/Aquatic Life Concentration", Class Special A 5. Discharge impairs surface water being protected as 30 presently supporting non-game fish or has the hydrologic and natural water quality potential to support non-game fish (Class 2C) 6. Discharge impairs water being protected as a Class 3 or 20 4 surface water or if applicable, impairs groundwater designated suitable for agricultural (Class II) or livestock (Class III)
- D. Factor for the dilution capacity of the stream. This factor is based on the ratio between the seven day ten year low flow and the volume of the discharge to Class 1 and 2 streams. This factor shall not be applied for projects consisting solely of a collection system.

Ratio	Points
1.0 or less	50
1.1 to 1.4	45
1.5 to 1.9	40
2.0 to 2.9	35
3.0 to 3.9	30
4.0 to 5.9	25
6.0 to 14.9	20
15.0 to 24.9	15
25.0 to 69.9	10
70.0 to 999.9	5
1,000 or greater	0
No dischg	0

E. Factor for the quality of the effluent discharged. This factor is based upon the ratio between the average BOD concentration in the effluent discharged from a satisfactorily operated treatment facility and the permit limitations or the secondary standard, whichever is greater. This factor shall not be applied for projects consisting solely of a collection system.

Ratio	Points
10 or greater	50
9 to 9.9	45
8 to 8.9	40
7 to 7.9	35
6 to 6.9	30
5 to 5.9	25
4 to 4.9	0
3 to 3.9	15
2 to 2.9	10
1 to 1.9	5
Less than 1.0	0

F. Factor for the quality of the effluent discharged. This factor is based upon the ratio between the average concentration of ammonia as N discharged to the receiving streams and the amount listed in the NPDES permit. A value will be designated only if a limit is assigned in a NPDES permit.

Ratio	Points
2.5 or greater	50
2.25 to 2.5	40
2.0 to 2.25	30
1.0 to 2.0	20

ATTACHMENT II FY2021 CLEAN WATER STATE REVOLVING FUND - WASTEWATER TREATMENT SYSTEM PRIORITY LIST

Project	Rank	Rank Points	Population	Owner	WYPDE S No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Shoshoni Treatment Upgrades	1	220	649	Shoshoni, Town of	21890	Treatment upgrades to eliminate surface water discharge, by converting to percolation and evaporation pond or by pressure dosed drainfields. Miscellaneous other upgrades including add flushing hydrant for cleaning use, add backup generator.	I	\$500	75%	\$375				Х
Moorcroft Lagoon	2	190	1009	Moorcrof t, Town of	21741	Periodic discharge permit compliance problems for BOD and pH. New discharge permit includes stringent ammonia limits based on Belle Fourche River TMDL. Existing treatment facility is unable to reliably meet the new ammonia limits (stream standard violation)	1, 11	\$2,000	25%	\$500				Х
Lander Lagoon upgrades	3	185	7487	Lander, City of	20389	Continue upgrade of treatment facility to include head works trash removal and appurtenant piping. Previous Phase completed 2018-19.	I	\$1,000	50%	\$500			Х	
Ten Sleep Lagoon	4	165	260	Ten Sleep, Town of	20168	Periodic discharge permit compliance problems for E. coli and BOD. Construct additional cell to turn lagoon into a nondischarging system. Dredge existing cell to regain capacity. Improve existing cell berms. Possibly partially green eligible based on energy savings due to elimination of aeration and disinfection systems.	I	\$1,255	50%		EB, EC	\$400		
Basin Lagoon Phase III	5	165	1285	Basin, Town of	20028	Periodic discharge permit compliance problems including BOD and E. coli. Existing original lagoon near end useful life. Rehabilitate/upgrade existing lagoon: remove sludge, reconfigure existing lagoon, and add wetlands. Or purchase adjoining property	I	\$2,900	50%	\$1,450	IB	\$1,00 0	Х	
Greybull Lagoon	6	165	1847	Greybull, Town of	20583	Periodic discharge permit compliance problems include BOD, pH, TSS, and E. coli. Treatment upgrades.	I	\$1,000	50%	\$500				Х
Pavillion Lagoon	7	150	231	Pavillion, Town of	20222	Periodic discharge permit compliance problems including BOD, E. coli, ammonia. Treatment upgrades.	1, 11	\$500	50%	\$250				Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Powell WWTP Improvements	8	15 0	6314	Powell, City of	20648	Wastewater Treatment Plant Upgrades to primary and secondary treatment	1, 11	1,000	50%	\$500	EB	1000		Х
Worland Lagoon	9	13 5	5487	Worland, City of	20176	Periodic discharge permit compliance problems including BOD and ammonia. Treatment upgrades.	1, 11	\$1,250	25%	\$313				Х
Dixon Lagoon Upgrades	10	12 0	97	Dixon, Town of	21938	Aeration system and UV disinfection to enhance the treatment process and improve effluent quality to meet discharge permit limits and correct violations.	I	\$400	75%	\$300			Х	
LaBarge Lagoon	11	12 0	551	LaBarge, Town of	22080	Periodic discharge permit compliance problems for BOD, including nearly continuous in 2015. Upgrade old, deteriorated blower system and electrical service.	I	\$35	50%	\$18				Х
Reliance Area Lagoon Improvements	12	12 0	714	North Sweetwate r W&S District	22357	Existing Reliance/North Sweetwater lagoon (no discharge permit) has insufficient capacity for existing flows and has leakage and treatment issues to be addressed.	I, IVB	\$2,313	25%	\$578			Х	
Torrington Lagoon	13	11 5	6501	Torrington, City of	20231	Periodic discharge permit compliance problems for BOD and ammonia. Construct additional lagoon cell or switch to a mechanical plant or land apply to eliminate discharge.	1, 11	\$15,000	50%	\$7,500				
Cody Lagoon	14	11 0	9520	Cody, City of	20451	Periodic discharge permit compliance problems including BOD. Expand and upgrade treatment system to increase capacity and treatment efficiency. Energy efficiency modifications (possibly green eligible). Remove accumulated biosolids from existing lagoon	I	\$5,600	25%	\$1,400	EB	\$500	Х	
Big Valley & Crossed Arrows ISD	15	10 0	67	Big Valley & Crossed Arrows I&S District	n/a	Repair or replace failing septic system. System has had several instances of raw sewage surfacing and flowing out of leachfield area.	I	\$100	50%	\$50				X
Torrington WWTP Upgrades	16	75	6501	Torrington, City of	20231	Periodic discharge permit compliance problems for BOD and ammonia. Treatment and headworks improvements, modification.	1, 11	\$20,000	50%	\$10,000			Х	Х
Encampment Lagoon	17	60	450	Encampme nt, Town of	20591	Periodic discharge permit compliance problems for BOD and pH. Upgrade treatment, remove sludge, and/or land apply to eliminate discharge.	I	\$500	75%	\$375				Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Sheridan Erosion Control Projects	18	60	1744 4	Sheridan, City of	20010	Reduce erosion and sediment transportion from parking areas on City-owned properties. Bank stabilization and vegetation improvements along Goose Creek. Paving, drainage improvements and other BMP's are to be constructed. Goose Creek and various tributaries are on 303(d) lists for e coli and sediment impairment.	VIB	\$1,000	25%	\$250			X	
Sheridan Snow Melt	19	60	1744 4	Sheridan, City of	R04000 0	Install snow melting facility that will precipitate out sand, dirt, and heavy metals so that they are not introduced into the storm sewer system. Area waters are on 303(d) list for E. coli and sediment impairment.	VIB	\$500	25%	\$125				X
Sheridan Stormwater	20	60	1744 4	Sheridan, City of	R04000 0	are on 303(d) list for E. coli and sediment	VIA, VIB, VIC	\$3,000	25%	\$750				Х
South Park Svc Center ISD	21	30	350	South Park Service Center I&S District	21458	New collection system to replace inadequate onsite treatment systems.	IVA	\$775	25%	\$194				X
Thayne Sewer Extensions	22	30	366	Thayne, Town of	25895	Extend sewer to area with inadequate on-site sewerage systems.	III	\$670	50%	\$335				Х
Pine Haven Sewer	23	30	490	Pine Haven, Town of	54127	New collection system to replace inadequate, highly concentrated septic systems (several phases).	IVA	\$3,000	25%	\$750				Х
Pine Bluffs Sewer Extensions	24	30	1129	Pine Bluffs, Town of	32212	New collection sewers and appurtenances for areas with inadequate onsite treatment systems.	IVA	\$400	50%	\$200				Х
Sheridan North End Sewer Extension	25	30	1744 4	Sheridan, City of	20010	New sewers and appurtenances for areas with inadequate onsite treatment systems.	IVA	\$450	25%	\$113			Х	
Sheridan Sewer Extensions	26	30	1744 4	Sheridan, City of	20010	New sewers and appurtenances for areas with inadequate onsite treatment systems. Area waters have a TMDL to address E. coli impairment. Septic systems contribute to the impairment. Extensions will also serve currently undeveloped lands in the same general area and will accept the wastewater	IVA , IVB	\$1,306	25%					

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
						from Sheridan KOA, which currently discharges under WYPDES permit WY0026441. Sewer extension and lift station to serve new school.								
Casper Sewer Extension	27	30	5531 6	Casper, City of	21920	Extend sewer to serve area with inadequate onsite treatment systems. Loan recipient may be City of Casper, Natrona County, or a local district.	IVA , IVB	\$1,000	25%	\$250				Х
Hartville Sewer Rehabilitation Project	28	20	62	Hartville, Town of	21440	We plan to replace old 1930's failing clay tile sewer collection system in the town of Hartville, high infiltration, excessive flows.	III	\$2,000	50%	\$1,000				Х
Manville Sewer Replacements	29	20	95	Manville, Town of	n/a	Replace/rehabilitate old, deteriorated clay sewers and appurtenances. Risk of	III	750	75%	\$563			Х	
Dixon Sewer Improvements	30	20	97	Dixon, Town of	21938	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$1,122	75%	\$842				Х
Elk Mtn Sewer Improvements	31	20	191	Elk Mountain, Town of	n/a	Replace/rehabilitate old, deteriorated sewers, pumping systems, treatment systems and appurtenances.	III	\$200	50%	\$100				Х
Osage Sewer Improvements	32	20	208	Osage I&S District	n/a	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$700	50%	\$350			Х	
Fort Laramie Sewer Improvements	33	20	230	Fort Laramie, Town of	20567	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. Rehabilitate original lagoon cell, including remove accumulated sludge and replace outfall structure.	1, 111	\$650	75%	\$488				Х
Rock River Sewer	34	20	245	Rock River, Town of	20184	Old sewer line that plugs regularly and does not have sufficient drop. Reduce I&I.	III	\$95	50%	\$48			Х	
Ten Sleep Sewer Improvements	35	20	260	Ten Sleep, Town of	20168	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$1,100	50%					
South Thermopolis Sewer Improvements	36	20	300	South Thermopoli s W&S District	20192	Replace/rehabilitate old, deteriorated sewers and lift station. Upsize undersized sewers/lift station.	III	\$500	75%	\$375				Х
Meeteetse Sewer Improvements	37	20	327	Meeteetse, Town of	20044	Replace/rehabilitate old, deteriorated sewer manholes and services and replace/modify lift stations, sewer force main, grinder, and lagoons.	I, III	2,825	50%	\$1,413		\$1,325		Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
						Reduce infiltration, improvements to save energy, eliminate potential discharge.								
Thayne Sewer Improvements	38	20	366	Thayne, Town of	25895	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	Ш	\$500	50%	\$250				Х
Hulett Sewer Improvements	39	20	383	Hulett, Town of	no dischg	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$400	50%	\$200				Х
Sinclair Sewer Improvements	40	20	433	Sinclair, Town of	20397	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	II	\$600	25%	\$150			Х	
Baggs Lagoon Flood Protection	41	20	440	Baggs, Town of	22888	Replacement of undersized and failed storm culverts and improvement of flood conveyances to protect sewage facilities and prevent cross contamination of storm water or infiltration of system.	I, VIA	\$600	50%	\$300				Х
Baggs Lagoon Improvements	42	20	440	Baggs, Town of	22888	Overhaul of the 32-year-old lagoon system. Ammonia levels exceeded in Aug & Sept. The project includes sludge removal, repairs to the dikes, installation of a poly liner within each of the four cells, replacement of control structures, aeration system, baffles, and other associated equipment and materials.	I, VIA	\$1,100	50%	\$550				Х
Baggs Sewer Improvements	43	20	440	Baggs, Town of	22888	Replace/rehabilitate old, deteriorated sewers, lift stations, force mains, and appurtenances. Extend SCADA system to be notified of alarms and prevent potential overflows and discharges to waters of the United States. Add emergency generators at Lift Stations to prevent potential sanitary sewer overflows.	III	\$2,100	50%	\$1,050				Х
Encampment Sewer Improvements	44	20	450	Encampme nt, Town of	20591	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. Deepen sewers with insufficient cover.	III	\$1,000	75%	\$750			Х	
Pine Haven Lift Station Upgrades	45	20	490	Pine Haven, Town of	54127	Replacement of failing lift station equipment and associated improvements.	Ш	\$200	25%	\$50			Х	
Cokeville Sewer Improvements	46	20	535	Cokeville, Town of	21032	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	Ш	\$138	25%	\$35				Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
LaBarge Sewer Improvements	47	20	551	LaBarge, Town of	22080	Replace/rehabilitate old, deteriorated sewers and lift stations. Upsize undersized sewers. CWSRF conditional award 4/17; expected to become binding commitment by end of FY2017 or in FY2018.	III	\$253	50%	\$127				Х
Big Piney Sewer Project	48	20	552	Big Piney, Town of	20133	Lining or replacement of old, deteriorated, leaky sanitary sewer mains, manholes, vaults, and appurtenances to stop excessive I&I	III	\$150	50%	\$75				X
Byron Sewer Improvements	49	20	593	Byron, Town of	20281	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers.	III	\$1,125	25%	\$281			Х	
Teton Village commercial area sewer line replacement	50	20	660	Teton Village WSD	UIC 13- 369	Upsize undersized sewer interceptor.	III	\$450	25%	\$113				Х
Teton Village Residential Area sewer line replacement	51	20	660	Teton Village WSD	UIC 13- 369	Replace broken and collapsed sewer lines, reduce I&I.	III	\$2,444	25%	\$611				Х
Teton Village WWTP Upgrades	52	20	660	Teton Village WSD	UIC 13- 369	New clarifier. Convert existing clarifier to aeration basin. Replace sand filter equipment. New aerobic digesters and digester equipment. Flow equalization basin expansion. New recharge well. Photo voltaic panels and effluent heat recovery.	I	\$6,144	25%	\$1,536	EC	\$804		X
Reliance Area Sewer Rehabilitation	53	20	714	North Sweetwate r W&S District	22357	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. CWSRF conditional award 8/14; expected to become binding commitment by end of FY2017 or in FY2018.	III	\$1,000	25%	\$250			Х	
West Side WSD Sewer Improvements	54	20	1000	West Side W&S District	n/a	Replace/rehabilitate old, deteriorated sewers and lift stations. Upsize undersized sewers.	III	\$500	25%	\$125				Х
Moorcroft Sewer Improvements	55	20	1009	Moorcroft, Town of	21741	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. CWSRF conditional award 2/17; expected to become binding commitment in FY2017 or in FY2018.	III	\$274	25%	\$69			Х	
Upton Sewer Improvements	56	20	1100	Upton, Town of	20605	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers.	III	\$3,000	50%	\$1,500				Х

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Pine Bluffs Sewer Improvements	<u> </u>	20	1129	Pine Bluffs, Town of	32212	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. Install grease traps to control excessive grease problem.	III	\$1,500	50%	\$750			X	
Guernsey Sewer Improvements	58	20	1147	Guernsey, Town of	21831	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers. Add manholes for access on deadend mains. Relocate old, dilapidated clay tile sewer lines.	III	\$778	75%	\$584				Х
Sundance Sewer Improvements	59	20	1182	Sundance, City of	no dischg	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers and install lift stations. SCADA	Ш	1,200	25%	\$300				Х
Basin Sewer Improvements	60	20	1285	Basin, Town of	20028	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers. May be green eligible based on high infiltration/inflow impacting treatment plant; would require business case.	III	\$1,000	50%	\$500	WE B	\$1,000	X	
Saratoga Sewer Improvements	61	20	1690	Saratoga, Town of	21491	Replace/rehabilitate old, deteriorated sewers, force main, and pump station piping. Upsize undersized sewers.	III	\$2,000	25%	\$500				Х
Greybull Sewer Project	62	20	1847	Greybull, Town of	20583	Replace failing clay-tile sewers and appurtenances.	III	\$2,000	50%	\$1,000				Х
Afton Sewer Improvements	63	20	1911	Afton, Town of	n/a	Replace/rehabilitate old, deteriorated sewers, force main, and pump station. Upsize undersized sewers.	III	\$1,000	50%	\$500				Х
Lyman San Sewer Sealing	64	20	2115	Lyman, Town of	20117	Seal leaky Manholes and sewers	III	\$120	25%				Х	
Evansville Sewer Improvements	65	20	2544	Evansville, Town of	21920	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers.	III	\$8,000	50%	\$4,000				Х
Glenrock Sewer Improvements	66	20	2576	Glenrock, Town of	20630	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$550	25%	\$138				Х
Mills Sewer Improvements	67	20	3461	Mills, Town of	21920	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	Ш	\$1,200	50%	\$600				Х
Worland Sewer Improvements	68	20	5487	Worland, City of	20176	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$1,000	25%	\$250				Х

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Powell Sewer Improvements	69	20	6314	Powell, City of	20648	Replace/rehabilitate old, deteriorated sewers and manholes with groundwater infiltration and potential combined sewer issues. Upsize undersized sewers.	III	1,000	50%	\$500	EB	1000		X
Torrington Sewer & System Improvements	70	20	6501	Torrington, City of	20231	Replace/rehabilitate old, deteriorated and undersized sewers	III	\$5,100	50%	\$2,550			Х	Х
Lander Sewer Improvements	71	20	7487	Lander, City of	20389	Replace/rehabilitate old, deteriorated sewers and manholes. Upsize undersized sewers.	III	\$500	50%	\$250				Х
Rawlins Sewer System Replacements	72	20	9259	Rawlins, City of	20427	Replace/rehabilitate old deteriorated sewer line and manholes. Up size undersized sewers.	III	\$750	25%	\$188			Х	
Jackson Landslide Sewer Mains	73	20	9577	Jackson, Town of	21458	Replace sewer mains and appurtenances damaged by landslide.	III	\$100	0%	\$0				
Riverton Sewer Improvements	74	20	1061 5	Riverton, City of	20672	Replace/rehabilitate old, deteriorated sewer mains, manholes, and lift stations.	Ш	\$2,186	25%	\$547			Х	
Green River Sewer Improvements	75	20	1251 5	Green River, City of	20443	Replace/rehabilitate failing clay sewers. Install lift station as needed to address failures in inaccessible gravity mains. Install lining in sewers subject to significant infiltration. Install SCADA and energy efficiency improvements at lift stations	III	1,500	0%	\$0	EC	1,000		Х
Green River WWTF	76	20	1251 5	Green River, City of	20443	Periodic discharge compliance issues for ammonia and pH. Replace existing major lagoon with mechanical plant to control nutrients for projected discharge permit limits to waters with known history of HCBs. Replace existing end-of-life structures and failing equipment. Implement energy efficiency improvements (possible green eligible). Add disinfection.	I	30,000	0%	\$0		3,000	X	Х
Sheridan Sanitary Sewer Improvements	77	20	1744 4	Sheridan, City of	20010	Replace/rehabilitate old, deteriorated sewers and appurtenances. Upsize undersized sewers. CWSRF conditional awards 2/17 and 4/17.	III	\$3,597	25%	\$899			Х	

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Sheridan Sanitary Sewer Stream Crossings	78	20	1744 4	Sheridan, City of	20010	Replace/rehabilitate old, deteriorated sewers and appurtenances. Upsize undersized sewers and improve sanitary infrastructure located under creeks.	III	\$500	25%	\$125				Х
Gillette Lift Station Improvements	79	20	2908 7	Gillette, City of	20125	Increase the capacity of two Sewer Lift Stations which periodically exceeds flow capacity, requiring use of pump trucks at both locations.	III	\$5,000	0%	\$0				X
Gillette Sewer Improvements	80	20	2908 7	Gillette, City of	20125	Replace/rehabilitate old, deteriorated sewer manholes and mains including upsizing undersized sewer mains.	III	\$4,000	0%	\$0				X
Laramie C Line Replacement Phase 2	81	20	3081 6	Laramie, City of	22209	Replace and upsize an existing sewer trunk main that is old and reaching capacity	III	\$2,225	25%	\$556				Х
Laramie Sewer Improvements	82	20	3081 6	Laramie, City of	22209	Replace/rehabilitate old, deteriorated sewers and lift station. Upsize undersized sewers/lift station and replace split flow conditions.	III	\$7,500	25%	\$1,875			Х	Х
Casper North Platte Interceptor Sewer Rehabilitation	83	20	5531 6	Casper, City of	21920	Existing major interceptor sewer for regional sewer system, 8.5 miles long, 24" to 54" RCP, constructed 1981-1983, is underutilized due to much slower than expected growth, resulting in significant hydrogen sulfide corrosion on much of line. Rehabilitate	III	\$8,000	25%	\$2,000				X
Casper Sewer Improvements	84	20	5531 6	Casper, City of	21920	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$3,000	25%	\$750				Х
Cheyenne Sewer Improvements	85	20	5946 6	Cheyenne, City of	22381	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$3,400	0%	\$0				X
Dixon Meters	86	0	97	Dixon, Town of	21938	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load. Includes dual check backflow preventers.	I	\$288	75%	\$216	WC	\$288		Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Laramie Valley Mun.Irrig. Dist. Big Laramie Oasis Ditch Diversion Rehab	87	0	100	Laramie Valley Municipal ID	n/a	Reconstruct and upgrade the failing diversion structure, perform streambank stabilization, add controls and measuring devices, allow fish passage, add debris control.		\$366	50%	\$183				X
Deaver Sewer System Project	88	0	178	Deavor, Town of	21580	The Town plans to provide sewer service to areas of Town that have inadequate or missing sewer services.		\$545	50%	\$273			X	X
Deavor Maintenance Shop	89	0	178	Deavor, Town of	21580	Construct a maintenance shop for the operations center for sewer portion of the town's public works department.		\$113	50%	\$56			Х	
Osage Meters	90	0	208	Osage Water District	n/a	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	\$300	50%	\$150	WC	\$300		Х
Fort Laramie Meters	91	0	230	Fort Laramie, Town of	20567	Replace existing old, malfunctioning water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	1	\$58	75%	\$44	WC	\$58	X	
Pavillion Meters	92	0	231	Pavillion, Town of	20222	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	1	\$500	50%	\$250	WC	\$500	X	
Kaycee Master Plan	93	0	263	Kaycee, Town of	21733	Master plan study of collection and treatment system to determine needed upgrades.	I	\$50	50%	\$25				Х
Centennial Land Application	94	0	270	Centennial W&S District	33715	Add infrastructure to enable land application of effluent.	Х	\$32	50%	\$16				Х
Crestview Lagoon Abandonment and Sewer Improvements	95	0	400	Crestview ISD	30449	Abandonment of existing lagoon system, sewer collection system rehabilitation and connection to City of Gillette sewer collection system.	I	\$700	25%	\$175			Х	

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LaGrange Meters	96	0	448	LaGrange, Town of	n/a	Replace existing water meters and pits (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	\$350	75%	\$263	WC	\$350		Х
Cokeville Meters	97	0	535	Cokeville, Town of	21032	Install meters and pits on currently unmetered water services to reduce water use and subsequent wastewater load.	I	\$500	25%	\$125	WC	\$500		X
Byron Refinance	98	0	593	Byron, Town of	20281	Refinance existing 30 Year USDA RD loan. Existing term started 6/1/2000 @4.5%	I	\$200	25%	\$50			Х	
Byron Storm Sewer Improvements	99	0	593	Byron, Town of	20281	WYDOT main street replace/rehab old deteriorated storm infrastructure in conjunction with WYDOT work on main street (HWY 14)	VIA	\$590	25%	\$295			Х	
Dayton WWTP improvements	100	0	757	Dayton, Town of	20435	Improvements to the existing 3-cell lagoon to improve treatment capability and replacement of existing UV disinfection equipment.	I	1,000	25%	\$250			Х	
Alpine Meters	101	0	828	Alpine, Town of	35611	Replace existing water meters (including addition of automated meter reading and leak detection capability) to help reduce water use and subsequent wastewater load.	I	\$300	25%	\$75	WC	\$300		Х
Upton Lagoon	102	0	1100	Upton, Town of	20605	Lagoon upgrades	I	2,000	50%	1000				Х
Pine Bluffs Lagoon	103	0	1129	Pine Bluffs, Town of	32212	Dredge lagoon and install liner. Install fencing and solar powered aeration. Replace level controls and cell bypass system. Solar power system is green eligible.	1	\$3,690	50%	\$1,845	EC	\$100		Х
Pine Bluffs Lift Station	104	0	1129	Pine Bluffs, Town of	32212	Earthwork improvements and liner installation in overflow pond connected to Town's main lift station.	III	\$274	50%	\$137				Х
Pine Bluffs North Lift Station.	105	0	1129	Pine Bluffs, Town of	32212	Construct a new sewage lift station and force main to serve the Town's northern property for new development.	Ш	\$1,322	50%	\$661				Х
Big Horn Canal ID Wasteway/Che ck Replacement 2020	106	0	1156	Big Horn Canal Irrigation District, Basin, WY	n/a	We plan on replacing a non functioning wasteway and check structure with one that has telemetry/automation to assist in having controlled/accurate measurement and discharge from our irrigation structure	VIA	\$548	25%	\$137	WB	\$250	Х	

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Sundance Lagoon	107	0	1182	Sundance, City of	no dischg	Upgrade lagoon aeration system with solar power and SCADA. Modify chlorination system and add dechlorination, or switch disinfection method to eliminate chlorine. Sludge removal, baffling, and metering. Reuse treated wastewater for irrigation in place	I, II, X	\$1,675	25%	\$419	WE C	\$1,000		X
Sundance Landfill	108	0	1182	Sundance, City of	n/a	Installation of monitoring system for the post closure and construction of demolition pits.	1	\$275	25%	\$69				Х
Aspens Pines Biosolids Dewatering	109	0	1400	Aspens Pines WSD	UIC 15- 370	Purchase a centrifuge or screw press with a facility expansion to house it.	I	\$1,500	25%	\$375			Х	
Aspens Pines Sand Filter Replacement	110	0	1400	Aspens Pines WSD	UIC 15- 370	Decommission/remove and replace one or both of the tertiary sand filters and upgrade to a denitrifying filter.	I	\$400	25%	\$100				Х
Aspens Pines UV Disinfection	111	0	1400	Aspens Pines WSD	UIC 15- 370	Replace chlorine facilities with UV disinfection.	II	\$500	25%	\$125				Х
Lusk wastewater infrastructure	112	0	1567	Lusk, Town of	560003 2	Replace old sewer lines that are failing within the system.	III, VIA	\$21,000	50%	\$10,500		\$2,600		Х
Saratoga Lagoon Upgrades	113	0	1690	Saratoga, Town of	21491	Replace lift station valves and force main. Add influent and effluent meters. Add VFDs and DO sensors to aeration system. Bury aeration piping. New disinfection system. Other upgrades to improve treatment and efficiency. Some portions may be green eligible.	I	\$717	25%	\$179	EB	\$100		Х
Afton Lagoon	114	0	1911	Afton, Town of	n/a	Upgrade lagoon treatment system by adding a new cell/cells.	I	\$500	50%	\$250				Х
Pinedale Sewer Improvements	115	0	2030	Pinedale, Town of	20656	Replace/rehabilitate old, deteriorated sewers. Upsize undersized sewers.	III	\$500	25%	\$125				Х
Pinedale Sewer Infrastructure	116	0	2030	Pinedale, Town of	20656	Construction of new sewer mains and service lines for area with inadequate service.	IVA	1,000	25%	\$250				Х
Pinedale WWTF	117	0	2030	Pinedale, Town of	20656	Wastewater treatment facility upgrades.	I	\$400	25%	\$100				Х
Lovell Sewer Extensions	118	0	2360	Lovell, Town of	20061	Extend sewer to serve currently unserved areas.	IVA	\$100	50%	\$50				Х

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Lovell WWTP Emergency Generator	119	0	2360	Lovell, Town of	20061	Provide Emergency Generator for WWTP lift station	II	300	50%	\$150			Х	
Lovell WWTP Emergency Overflow	120	0	2360	Lovell, Town of	20061	Provide emergency overflow to the WWTP sewer lagoon	_	500	50%	\$250			Х	
Thermopolis Sewer Replacement	121	0	3009	Thermopoli s, Town of	20192	Bore highway and install sewer line to elimanate sags and consequent backups.	III	\$300	50%	\$150			Х	
Kemmerer- Diamondville WWTF improvements	122	0	3393	Kemmerer- Diamondvil le JPB	20320	Clarifier replacement; current facilities are deteriorating and need replaced before treatment failure and NPDES violations occur.	I	\$1,500	25%	\$375				Х
Kemmerer- Diamondville WWTF Study	123	0	3393	Kemmerer- Diamondvil le JPB	20320	Wastewater Facilities Planning Study; current wastewater facility is well past the designed lifespan and the collections system has many I and I issues that need assessing.		\$100	25%	\$25				Х
Newcastle Meters	124	0	3532	Newcastle, City of	n/a	Retrofit existing water meters with automated meter reading and leak detection system to help reduce water use and subsequent wastewater load.	I	\$500	25%	\$125	WC	\$500		Х
Wheatland WW Pond Relining Project (East Pond)	125	0	3627	Wheatland, Town of	n/a	Remove and reline the failing liner on the east wastewater pond.	1	2,000	50%	1000			Х	
Buffalo Sewer Extension	126	0	4585	Buffalo, Town of	21024	Extend sewer mains to serve areas without current service.	IVA	\$1,000	25%	\$250				Х
South Big Horn County Hospital Lagoon	127	0	5600	South Big Horn County Hospital District	No permit	Replace/upgrade old, undersized lagoon treatment system. Classified as non-surface water discharging, but may be impacting groundwater and/or surface water due to significant infiltration and location near Big Horn River.	I	\$518	25%	\$130				Х
Douglas Treatment Plant Upgrades	128	0	6120	Douglas, City of	20109	Upgrades to Treatment System	I	1,040	25%	260			Х	

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Torrington Headworks	129	0	6501	Torrington, City of	20231	Improvements to wastewater treatment plant headworks facilities, including new lift station, grit removal, screening, septage receiving station, and a shop and office building.	I	\$5,000	50%	\$2,500				
Lander Reservoir Enlargement Study	130	0	7487	Lander, City of	20389	Worthen Reservoir enlargement investigation and drawdown study. Increase reservoir storage to increase municipal raw water supply and increase seasonal flows in the Middle Popo Agie River at the sewer lagoon effluent site and for flood retention/detention. Subsequent phase will be design and construction.	I, VIA	\$300	50%	\$150				X
Lander Sewer Study	131	0	7487	Lander, City of	20389	Study of existing sanitary and storm sewers to determine needed improvements.	III, VIA	\$300	50%	\$150				Х
Lander Storm Water Collection and Management System	132	0	7487	Lander, City of	20389	This project involves upgrading an existing braided ditch system that runs through town to be improved as a formal storm water collection system to expand the existing curb and gutter system to adequately handle the needed flows.	VIA	2,000	50%	\$1,000	I	\$1,125		Х
South Cheyenne ISD sewer rehab	133	0	9000	South Cheyenne WSD	no dischg	Rehab/Clean old sewer main.	III	\$500	50%	\$250			Х	
Cody NW Sanitary Sewer Extension	134	0	9520	Cody, City of	20451	Extend sanitary sewer mains to areas identified in the City of Cody Comprehensive Land Use Plan which have inadequate service.	III	\$750	25%	\$188			Х	Х
Jamestown - Rio Vista Sewer Master Plan	135	0	9577	Jamestown - Rio Vista WSD		Jamestown - Rio Vista Water and Sewer Distirct (JRV) is seeking funding for a sewer master plan.		\$100	0%	\$0			Х	
Riverton A&T Lift Statioin	136	0	1061 5	Riverton, City of	20672	Perform a capacity study of the lift station and design energy efficient replacement.		575	25%	\$144	EB	500	Х	
Riverton Drainage Master Plan	137	0	1061 5	Riverton, City of	20672	Prepare master planning study for storm water system. Updates to 1981 Master Drainage Plan if applicable.		\$100	25%	\$25			Х	

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Riverton Honor Farm Sanitary Sewer Lining	138	0	1061 5	Riverton, City of	20672	Line an existing sanitary sewer line this is suspected to have groundwater infiltration.	==	300	25%	\$75	EB	300	Х	
Riverton Meters	139	0	1061 5	Riverton, City of	20672	Replace old, deteriorated meters with remote reading and leak detecting meters. Conserve water and reduce I&I demand on wwtp.	_	\$925	25%	\$231	WC	\$925		Х
Riverton WWTF	140	0	1061 5	Riverton, City of	20672	Replace old, deteriorated process, mechanical, and electrical equipment, motors, pumps, piping, and valves at the wastewater treatment plant. Intall SCADA equipment.	I	\$1,000	25%	\$250				Х
Green River Flaming Gorge Way Sewer and Storm Replacement Project (I-80 Business Route)	141	0	1251 5	Green River, City of	20443	Replace old, deteriorated, undersized sanitary sewer and storm sewer lines under Flaming Gorge Way. Approximately one mile of sanitary sewer lines with manholes, and over one-half mile of storm sewer lines with catch basins and manholes are to be replaced. Potential for green infrastructure improvements to storm system.	III	2,000	0%	\$0		250		X
Green River Storm Sewer Master Plan	142	0	1251 5	Green River, City of	n/a	Master planning study to determine existing conditions and needed improvements for the City's storm water facilities. To include hydraulic modeling of the storm system and proposed storm water quality and quantity discharge criteria.	VIA	150	0%	\$0			Х	
Sheridan WWTF	143	0	1744 4	Sheridan, City of	20010	Miscellaneous upgrades and replacement of deteriorated, undersized, and/or ineffective equipment; update processes for operational efficiency and meeting regulatory standards involving head-works improvements, oxidation ditch enhancements, disinfection system improvements, and energy efficiency improvements to mechanical systems.	I	\$1,000	25%	\$250	EB	\$750	Х	
Rock Springs Sewer Line Rehabilitation Project	144	0	2303 6	Rock Springs, City of	22357	Replacement and/or in-situ rehabilitation of various sewer lines throughout the City. Manhole and service line connections will be rehabilitated at the same time.		\$5,000	0%					Х
Rocks Springs Water	145	0	2303 6	Rock Springs,	22357	Construct Greenhouse type structures on WWTF and install solids handling equipment to provide		\$4,200	0%		EB	\$1,500		Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Reclamation Facility Biosolids Handling & Odor Control Project				City of		processing year around. This facility will produce a "Class A" sludge that can be used for many applications. Odors will be reduced significantly with this facility.								
Gillette - WWTP Equipment Replacement	146	0	2908 7	Gillette, City of	20125	Wastewater Treatment Plant Equipment Improvements including: UV Disinfection, Dewatering, Clarifiers and Digesters, Green Waste Processing, Composting, piping, valves, site drainage, electrical, and control systems.		\$20,000	0%	\$0				Х
Gillette Storm Drainage Improvements	147	0	2908 7	Gillette, City of	20125	Replacing undersized and broken storm drainage mains, increasing size of detention facilities to reduce flooding in a residential area. Project will improve water quality.	VIA , VIB, VIC	4,000	0%	0				Х
Gillette West Operations Building	148	0	2908 7	Gillette, City of	20125	Repair and replace aged and deteriorated water and sewer systems throughout the Operations Building. Update and upgrade the portion of the facility that houses the sanitation, sewer SCADA and public works divisions.	I	5,000	0%	0			Х	
Gillette WWTF Headworks	149	0	2908 7	Gillette, City of	20125	Replace the existing WWTF headworks building and process components. Existing screens are severely corroded, have exceeded their useful life and allow foreign material to pass through.	I	\$8,100	0%	\$0				Х
Laramie Biosolids Composting	150	0	3081 6	Laramie, City of	22209	Equipment for use in co-composting wastewater treatment plant biosolids with yard waste.	I	\$750	25%	\$188	IB	\$750		
Laramie Blower Building	151	0	3081 6	Laramie, City of	22209	Replace one of old blower buildings with a new high efficiency blower system.	I	\$3,000	25%	\$750	EB	\$1,000		
Laramie Meters	152	0	3081 6	Laramie, City of	22209	Upgrade meters and implement a fixed network meter reading system to help reduce water use and subsequent wastewater load.	I	\$2,500	25%	\$625	WC	\$2,500	Х	
Laramie North - MOC - Sanitary Sewer Connection	153	0	3081 6	Laramie, City of	22209	Provide connection to the city collection and treatment system and decommission the lagoons	1, 111	\$2,750	25%	\$688				Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Laramie Sewer Extensions	154	0	3081 6	Laramie, City of	22209	Extend sewer mains to serve areas without current service.	IVA	\$9,000	25%	\$2,250			Х	Х
Laramie Storm Drainage Improvements	155	0	3081 6	Laramie, City of	22209	Storm drainage improvement project to improve storm drainage collection and detention facilities, including water quality enhancements, addressing storm drainage deficiencies within the community.	VIB	\$10,000	25%	\$2,500	WC	\$3,000		Х
Laramie WWTP Emergency Power	156	0	3081 6	Laramie, City of	22209	Emergency power project at wastewater treatment plant and lift stations.	I	\$2,000	25%	\$500	WC	\$2,000	Х	Х
Laramie WWTP Upgrade	157	0	3081 6	Laramie, City of	22209	Construct a new building, purchase and install in the new building a plant generator and new high efficiency blowers	I	9,500	25%	\$2,375	EB	1,900		Х
Casper WWTP Upgrade/Expan sion	158	0	5531 6	Casper, City of	21920	Upgrade and expand secondary treatment process to accommodate nutrient removal requirements	I	\$20,000	25%	\$5,000				Х
Casper WWTP Upgrades	159	0	5531 6	Casper, City of	21920	Replace old, deteriorated process, mechanical, and electrical equipment, motors, pumps, piping, valves, roofs.	I	\$3,000	25%	\$750				Х
Cheyenne Collection Extensions	160	0	5946 6	Cheyenne, City of	22381	Extend sewer to areas without current service. Construct sewer mains to serve as new relief and/or interceptor sewers where existing sewers are nearing capacity and/or to divert flows to Crow Creek treatment plant. Includes construction of lift stations	IVB	\$5,000	0%	\$0			Х	
Cheyenne Dry Creek WRF Biosolids	161	0	5946 6	Cheyenne, City of	22934	Engineering study to determine best alternatives for dewatering and drying biosolids to a class A standard proceeding into construction and installation of new dewatering and thermal biosolids drying infrastructure. Probable green eligible with a business case.	I	\$15,000	0%	\$0	IB	\$15,00 0		X
Cheyenne Recycled Water	162	0	5946 6	Cheyenne, City of	22381	Use recycled water from wastewater treatment plants for irrigation and industrial use to reduce potable water use. Expand and upgrade recycled water treatment system at Crow Creek plant, including pumping, chemical feed and storage systems.	II, X	\$6,000	0%	\$0	WC	\$6,000		Х

Project	Rank	Rank Points	Population	Owner	WYPDES No	Description	Categories	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amount (\$1,000)	Expect 2021 Award	2021-2023 Award
Cheyenne Storm Sewer	163	0	5946 6	Cheyenne, City of	R04000 1	Storm sewer improvements. Alleviation of flooding.	VIA	\$1,500	0%	\$0				Х
Cheyenne Treatment Upgrades	164	0	5946 6	Cheyenne, City of	22381	Treatment plant upgrades at Crow Creek WRF (WYPDES# WY0022381) and Dry Creek WRF (WYPDES# WY0022934). Includes improved communications between these two plants, rehabilitation of Crow Creek oil/water separator waste evaporation beds.	I	\$7,000	0%	\$0				Х
Cheyenne Water Efficient Irrigation	165	0	5946 6	Cheyenne, City of	22381	Replace 40 year old inefficient irrigation system with water wise pipe head and controller technology	VIA	\$1,500	0%	\$0			X	
Natrona Airport Utility Master Plan	166	0	7545 0	Natrona County Internation al Airport Board	21920	Master planning study to determine existing conditions and determine needed improvements for water, sanitary sewer, and storm sewer utilities. To be funded jointly with DWSRF; \$100k each.	III, IVA , VIA	\$100	25%	\$25				Х
						Total:		\$408,031		\$102,476		\$55,375		
						Expected 2021 award:		\$93,990		\$27,406		\$10,221	Х	
						Expected 2021-2023 award:		\$314,040		\$75,070		\$45,154		Х

Categories

- I. Secondary Wastewater Treatment
- II. Advanced Wastewater Treatment
- III. Sewer System Rehabilitation
- IVA. New Collector Sewers and Appurtenances
- IVB. New Interceptor Sewers and Appurtenances
- VIA. Stormwater Conveyance
- VIB. Stormwater Treatment
- VIC. Storm Water Green Infrastructure
- X. Recycled Water Distribution

Green Project Types

- G = Green Infrastructure
- E = Energy Efficiency
- W = Water Efficiency
- I = Environmentally Innovative
- C = Categorically Green Eligible
- B = Business Case Required

ATTACHMENT III RANKING SYSTEM FOR NON-POINT SOURCE PROJECTS

- A. Does the proposed project address a traditional water quality need? Traditional water quality projects or activities are those whose primary benefit or purpose is water quality. Non-traditional projects or activities are those whose primary benefit or purpose is other than water quality. 10 points awarded for traditional water quality projects.
- B Location of project.

	1.	Impaired water body or aquifer as defined by 303d list	10 points
	2.	Threatened water body or aquifer.	5 points
	3.	No identified water quality problem.	0 points
C.	Is the	re an imminent risk to public health or the environment?	10 points
D.	Is the	project the most efficient and effective method of achieving the State's water quality goals?	5 points
E.	Are th	ne appropriate entities involved in a comprehensive, integrated fashion?	5 points
F.	Does	the project provide the technical and administrative capability to manage the loan and project?	5 points
G.	Does	the project provide a monitoring plan to measure water quality impacts?	5 points
H.	Does	the project have a maintenance plan agreement for continued operation of the project or activities?	
	1.	10 years or greater	5 points
	2.	5 years or greater but less than 10 years.	3 points
	3.	less than 5 years.	1 point

ATTACHMENT IV FY2021 CLEAN WATER STATE REVOLVING FUND - NON-POINT SOURCE PRIORITY LIST

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Middle North Platte Watershed BMPs	1	40	55316	Casper, City of	Area waters on 303(d) list for impairment due to selenium. Implement best management practices (BMPs) to reduce levels of selenium going to surface waters. BMPs may include irrigation related improvements that conserve water (green eligible).	4,000	25%	1000	WC	2,000
Bairoil Landfills #1 & #2	2	35	106	Bairoil, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Clearmont Landfill #2	3	35	142	Clearmont, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	50%	250		
Elk Mountain Landfill	4	35	191	Elk Mountain, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,500	50%	750		
Glendo Landfills #1 & #2	5	35	205	Glendo, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	75%	750		
Osage Landfill	6	35	208	Central Weston County Solid Waste Disposal Dist.	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Chugwater Landfill	7	35	212	Chugwater, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	75%	375		
Rock River Landfill #2	8	35	245	Rock River, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	50%	250		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Rock River Landfill #1	9	35	245	Rock River, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system.	1,000	50%	500		
Ten Sleep Landfill #1	10	35	260	Ten Sleep SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	800	50%	400		
Kaycee Landfill	11	35	263	Kaycee, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	600	50%	300		
Medicine Bow Landfill	12	35	284	Medicine Bow, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	75%	375		
					Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Transfer station to send					
Hulett Landfill #1 Sinclair Landfill #2	13	35	383	Hulett, Town of Sinclair, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system.	4,000	50%	1,000		
LaGrange Landfill	15	35	448	LaGrange, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Partial alternative is to excavate existing landfilled waste a	1,500	75%	1,125		
Encampment Landfill	16	35	450	Encampment, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	75%	750		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Wamsutter Landfill #2	17	35	451	Sweetwater SWDD #2	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	1,000	50%	500		
Baggs Landfill	18	35	537	Baggs SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundw	1,300	50%	650		
LaBarge Landfill	19	35	551	LaBarge, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Big Piney Landfill #1	20	35	552	Big Piney, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	50%	500		
Big Piney Landfill #2	21	35	552	Big Piney, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,000	50%	1,000		
Eden Valley Landfill	22	35	594	Eden Valley SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Midwest - Edgerton Landfill #2	23	35	599	Midwest - Edgerton SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	50%	250		
Moorcroft Landfill #2	24	35	1009	Moorcroft, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Moorcroft Landfill #1	25	35	1009	Moorcroft, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, add liner, leachate collection system, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Guernsey Existing Landfill	26	35	1147	Guernsey, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system.	2,000	75%	1,500		
Sundance Landfill	27	35	1182	Sundance, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	1,000	25%	250		
Hanna Landfill	28	35	1316	High Country JPB	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	800	50%	400		
Lusk Landfill	29	35	1567	Lusk, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system.	3,000	50%	1,500		
Saratoga Old Community Dump	30	35	1690	Saratoga, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Eastern Laramie County SWDD	31	35	1705	Eastern Laramie County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundw	2,000	50%	1,000		
Saratoga Landfill	32	35	2192	Upper Platte River SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	1,500	25%	375		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Glenrock Landfill	33	35	2576	Glenrock, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Thermopolis Landfill	34	35	3009	Thermopolis, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Transfer station to send new waste to a lined landfill.	2,500	50%	1,250		
Newcastle Landfill #1	35	35	3532	Newcastle, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Add, groundwater collection and treatment/disposal.	5,000	25%	1,250		
Newcastle Landfill #2	36	35	3532	Newcastle, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,500	25%	375		
Wheatland Landfill #2	37	35	3627	Wheatland, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	1,500	50%	750		
Buffalo Old Dump	38	35	4585	Buffalo, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Douglas Landfill	39	35	6120	Douglas, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	2,500	25%	625		
Torrington Landfill #2	40	35	6501	Torrington, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,000	50%	1,000		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Torrington Landfill #1	41	35	6501	Torrington, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	4,000	50%	2,000		
Worland Landfills #1 & #2	42	35	8533	Washakie County SWDD	Groundwater pollution from existing cells, greater than GPS. Cap. Liner, leachate collection, and lined leachate holding pond for new cells to protect groundwater.	3,000	25%	750		
Buffalo Landfill #1	43	35	8569	Johnson County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system.	5,000	25%	1,250		
Rawlins Landfill	44	35	9259	Rawlins, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, further capping, groundwater remediation, upgrade groundwater monitoring system. Transfer station improvementts.	2,000	25%	500		
Daniel Junction Landfill	45	35	10247	Sublette County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	0%	-		
Marbleton Landfill #2	46	35	10247	Sublette County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Liner and leachate collection for new	6,000	0%	-		
Pinedale Landfill #2	47	35	10247	Sublette County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	0%	-		
Riverton Landfill #1	48	35	10615	Riverton, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation including interception or phyto, upgrade groundwater monitoring system.	6,000	25%	1,500		

	>	Rank Points	Population			4mount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
NPS Project	Rank	Ranl	Pop	Owner	Description	Amc (\$1,	Est l	Est I Forg	Gree	Gre ((\$1,
Hyattville Landfill	49	35	11668	Big Horn County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
North Big Horn County Landfills #1 & #2	50	35	11668	Big Horn County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Transfer station to send new waste to a lined landfill.	2,500	25%	625		
South Big Horn County Landfill	51	35	11668	Big Horn County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,500	25%	625		
Green River Landfills	52	35	12515	Green River, City of	Groundwater pollution from existing cells, greater than GPS. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	2,000	0%	-		
Sheridan Erosion Control	53	35	17444	Sheridan, City of	Goose Creek and various tributaries are on 303(d) list for E. coli and sediment impairment. A TMDL has been developed. Contruct projects to control erosion, such as stabilization of eroding creek banks and paving of unpaved parking areas.	1,000	25%	250		
Sheridan Landfills #1 & #2	54	35	17444	Sheridan, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Compost area improvements. Expand gas system. Groundwater collection and treatment and liner system.	8,000	25%	2,000	EC	1,000
Sheridan Porous Pavement	55	35		Sheridan, City of	Install porous pavement within City right-of-way and on City properties. Goose Creek and various tributaries are on 303(d) list for E. coli and sediment impairment. A TMDL has been developed. Porous paving would assist with meeting the TMDL and is a green option.	2,000	25%	500	GC	2,000

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Sheridan Snow Melt	56	35	17444	Sheridan, City of	Install snow melting facility that will precipitate out sand, dirt, and heavy metals so that they are not introduced into the storm sewer system. Area waters are on 303(d) list for E. coli and sediment impairment.	500	25%	125		
Sheridan Stormwater	57	35	17444	Sheridan, City of	Stormwater control, urban runoff. Area waters are on 303(d) list for E. coli and sediment impairment.	3,000	25%	750		
Sheridan Wetlands	58	35	17444	Sheridan, City of	Create floating wetland islands within existing ponds owned by the City to help control high algae and phosphorous concentrations.	250	25%	63	GC	250
Kemmerer Landfills #1 and #2	59	35	18106	Lincoln County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	4,000	0%	-		
Thayne Landfill	60	35	18106	Lincoln County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,000	0%	-		
Bridger Valley Landfill	61	35	21118	Uinta County	Groundwater pollution from existing cells, greater than GPS. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	2,500	25%	625		
Evanston Landfill #1	62	35	21118	Uinta County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system.	7,000	25%	1,750		
Evanston Landfill #2	63	35	21118	Uinta County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system.	7,000	25%	1,750		
Horsethief Canyon Landfill	64	35	21294	Teton County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system. Liner and leachate collection for new cell.	2,000	0%	-		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Clark Landfills #1 & #2	65	35	28205	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	200	25%	50		
Kysar Landfill	66	35	28205	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	25%	250		
Meeteetse Landfill	67	35	28205	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	200	25%	50		
Park County Regional (Cody) Landfill	68	35	28205	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, groundwater remediation, upgrade groundwater monitoring system. Liner and leachate collection for new cell.	5,000	25%	1,250		
Powell Landfill	69	35	28205	Park County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, upgrade groundwater monitoring system.	500	25%	125		
Laramie Landfill Loan #175	70	35	30816	Laramie, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	15,500	25%	3,875		
Laramie I-80 Aquifer Protection	71	35	30816	Laramie, City of	Source water protection and monitoring of I-80 contaminants for Pope Springs and Soldier Springs municipal well fields.	15,300	25%	38		
Bosler Landfill	73	35	36299	Albany County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
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Albany County/City of Laramie Aquifer Protection	72	35	36299	Laramie, City of	Geology makes drinking water supply aquifer vulnerable. Acquire land and conservation easements for protection of aquifer from non-point source pollution. Implement physical protection measures in Telephone Canyon area along I-80 to to protect aquifer from spills	23,000	25%	5,750		
Point of Rocks Landfill	74	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Reliance Landfill	75	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	1,000	50%	500		
Rock Springs Landfill	76	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	13,000	50%	6,500		
Superior Landfill	77	35	40000	Sweetwater SWDD #1	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Lander Landfill	78	35	40123	Fremont County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Transfer station to send new waste to regional lined facility.	4,000	25%	1,000		
Sand Draw Landfill	79	35	40123	Fremont County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system. Liner and leachate collection for new cells to protect groundwater.	6,000	25%	1,500		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Shoshoni Landfill	80	35	40123	Fremont County SWDD	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Campbell County Landfill #1	81	35	46133	Campbell County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system, expand gas extraction system.	5,000	0%	-		
Campbell County Landfill #2	82	35	46133	Campbell County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Liner and leachate collection for new cells.	5,000	0%	-		
Casper Landfills	83	35	55316	Casper, City of	Liner and leachate collection for new cells to protect groundwater. Transfer station/baler building expansion to allow for increased incoming waste from communities that are closing their currently unlined landfills and sending new waste to the lined Casper Regional facility.	2,000	25%	500		
Cheyenne Landfill	84	35	59466	Cheyenne, City of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, groundwater remediation, upgrade groundwater monitoring system. Construct new lined cells and leachate collection system	25,000	0%	-		
Alcova Landfill	85	35	75450	Natrona County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Alcova Landfill #2	86	35	75450	Natrona County	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	25%	125		
Hanna Old Landfill	87	30	841	Hanna, Town of	Potential groundwater pollution from existing cells. Cap. Install or upgrade groundwater monitoring system.	500	50%	250		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Moorcroft Landfill #3	88	30	1009	Moorcroft, Town of	Liner and leachate collection for new cells to protect groundwater. Or transfer station/rolling stock to send new waste to a lined facility. Stormwater BMPs. Cap for existing cells.	1,000	25%	250		
Upton Landfill #4	89	30	1100	Upton, Town of	Potential groundwater pollution from existing cells. Cap. Install or upgrade groundwater monitoring system. Transfer station or rolling stock to send new waste to a lined landfill.	1,125	50%	563		
Pine Bluffs Landfill	90	30	1129	Pine Bluffs, Town of	Groundwater pollution from existing cells, greater than MCLs. Contamination investigation, assessment of corrective measures, cap, upgrade groundwater monitoring system.	500	50%	250		
Sundance Old Dump	91	30	1182	Sundance, City of	Potential groundwater pollution from existing cells. Cap. Install or upgrade groundwater monitoring system.	500	25%	125		
Weston County SWDD	92	30	7000	Weston County SWDD	Liner and leachate collection for new cells to protect groundwater. Potential groundwater pollution from existing cells. Install or upgrade	3,000	25%	750		
Boulder Landfill Emblem Burlington Landfill	93	30	10247	Big Horn County SWDD	Potential groundwater pollution from existing cells. Cap. Install or upgrade groundwater monitoring system.	75 500	25%	125		
Dubois Landfill #1	95	30	40123	Fremont County SWDD	Potential groundwater pollution from existing cells. Install or upgrade groundwater monitoring system.	75	25%	19		
Medicine Bow Stormwater	96	25	284	Medicine Bow, Town of	Stormwater control, urban runoff.	2,900	75%	2,175		
Byron Drainage	97	25	593	Byron Drainage District	Drainage improvements for groundwater and/or stormwater. Stormwater control, urban runoff. WYDOT main street replace/rehab	200	25%	50		
Byron Stormwater	98	25	593	Byron, Town of	old deteriorated storm infrastructure in conjunction with WYDOT work on main street (HWY 14)	590	25%	148		

NPS Project	Rank	Rank Points	Population	Owner	Description	Amount (\$1,000)	Est Max % Princ Forg	Est Max Princ Forg (\$1,000)	Green Type	Green Amt (\$1,000)
Sundance Stormwater	99	25	1182	Sundance, City of	Stormwater control, urban runoff.	100	25%	25		
Lovell Drainage Improvements	100	25	2360	Lovell, Town of	Rehabilitate drain system handling stormwater and groundwater.	1,500	50%	750		
Torrington Stormwater	101	25	6501	Torrington, City of	Stormwater control, urban runoff.	500	50%	250		
Riverton Drainage Master Plan	102	25	10615	Riverton, City of	Prepare master planning study for storm water system. Updates to 1981 Master Drainage Plan if applicable.	100	25%	25		
Riverton Stormwater	103	25	10615	Riverton, City of	Stormwater control, urban runoff. Master plan and stormwater system upgrades.	3,000	25%	750		
Laramie Spring Creek Improvements	104	25	30816	Laramie, City of	Flood control, stream stabilization, erosion control, and habitat improvements. Portions may be green eligible.	7,500	25%	1,875	GC	5,000
Laramie Storm Drainage Improvements	105	25	30816	Laramie, City of	Storm drainage improvement project for drainage collection and detention facilities, including water quality enhancements, addressing storm drainage deficiencies and urban runoff within the community.	10,000	25%	2,500	GB	3,000
Casper North Platte Restoration	106	25	55316	Casper, City of	Channel, bank, and floodplain improvements to restore sections of river within Casper to a more natural, stable, and healthy state, using natural channel design concepts.	2,000	25%	500	GC	2,000
Cheyenne Storm Sewers	107	25	59466	Cheyenne, City of	Storm sewer improvements. Alleviation of flooding.	1,500	0%	-		
Goshen County Irrigation Ditch Repairs, loan #179	108	0	1600	Goshen Irrigation District	Repair collapsed tunnel and irrigation ditch.	30,000	50%	15,000		
Sheridan Emergency Hill Slides, Ioan #176	109	0	17444	Sheridan, City of	Stabilize/repair failing slopes. Erosion control.	2,500	25%	625		
					Non-point Source Project Totals:	309,965		88,079		15,250

Green Project Types

G = Green Infrastructure

E = Energy Efficiency III. Sewer System Rehabilitation

W = Water Efficiency IVA. New Collector Sewers and Appurtenances

I = Environmentally Innovative IVB. New Interceptor Sewers and Appurtenances

C = Categorically Green Eligible VIA. Storm water Conveyance

B = Business Case Required

ATTACHMENT V FY2020 PROPOSED LEAKING UNDERGROUND STORAGE TANK NON-POINT SOURCE PROJECTS

PROJECT		FY2021
Greybull/Basin		• • • • • •
	O&M (Trihydro)	\$43,000
	Injections (Trihydro)	\$125,000
	Decommission (Trihydro)	\$25,000
Rock Springs, North Elk Street/Rock Springs 2		
Opinigo 2	O&M (Trihydro)	\$200,000
	Injections (Trihydro)	\$100,000
	Decommission (Trihydro)	\$50,000
Niobrara/Goshen Counties		
Counties	O&M (Terracon)	\$40,000
	Telecommunications	\$475
Sheridan/Buffalo		
	CM (Antea)	\$15,000
	O&M (Antea)	\$83,250
	Decommission (Antea)	\$12,500
Jackson		
	Construction (URS)	\$158,500
	CM (URS)	\$107,000
	O&M (URS)	\$250,000
	Injections (URS)	\$100,000
	Decommission (URS)	\$25,000
West Casper/Casper Flying J/S Converse County/East Casper		
·	Injections (Terracon)	\$132,500
	O&M (Terracon)	\$115,000
	Electricity	\$23,850
	Decommission	\$26,600
SW Cheyenne/Central Cheyenne		
•	O&M (LTE)	\$182,850
	Injections (LTE)	\$54,000
	Decommission (LTE)	\$66,250
	Electricity	\$66,000

	Telecommunications	\$1,000
Lyman/Mt View		
	Injection (Trihydro)	\$50,000
	O&M (Trihydro)	\$70,000
GIS Data Base Maintenance		
	Maintenance	\$ 10,000
Teton County		
	O&M (Stantec)	\$46,325
	Injections (Stantec)	\$19,500
	Electricity	\$800
Platte County		
	O&M (Antea)	\$224,150
	Telecommunications	\$2,425
NE Wyoming		
	O&M (Fremont)	\$100,000
	Injections (Fremont)	\$36,000
Sweetwater		
County	O&M (Fremont)	\$42,000
	Electricity	\$5,000
Laramie East Grand/Upper		
Platte Valley	O&M (Antea)	\$133,400
	Injections (Antea)	\$40,000
	Telecommunication	\$2,250
Thermopolis		
	O&M (Fremont)	\$60,000
	Injection (Fremont)	\$40,000
Yellowstone		
National Park	O&M (Terracon)	\$147,000
	Injections (Terracon)	\$85,000
	SSI-Design (Terracon)	\$15,000
Rawlins #1/Baggs/Green River 2		¥ 13,222
	O&M (Terracon)	\$73,225
	Electricity	\$26,000
	Sewer	\$175
	Telecommunication	\$600
Albany County		
	O&M (Altus)	\$42,000
Central Wyoming		
	O&M (Fremont)	\$246,000
	Decommission (Fremont)	\$60,000

	Electricity	\$35,700
	Telecommunication	\$3,000
Riverton 3 /Riverton/Riverton 2/Wind River		
2/Willia Rivel	O&M (URS)	\$400,000
	Electricity	\$14,050
	Telecommunications	\$4,000
Rawlins #2		
	Injections (Trihydro)	\$211,000
	O&M (Trihydro)	\$100,000
North Evanston/South Evanston		
	O&M (Antea)	\$124,000
	Construction	\$45,000
	SSI-Design	\$40,000
	CM (Antea)	\$54,000
Lincoln/Sublette Counties/Pinedale 2		
_	O&M (Stantec)	\$64,500
	Electricity	\$11,000
Rock Springs 3/Green River		
3/Green River	O&M (Antea)	\$225,000
	Construction	\$40,000
	SSI-Design	\$26,000
	CM	\$39,000
Rock Springs -		
Pilot Butte	O&M (LTE)	\$175,000
	Injections (LTE)	\$135,000
N Big Horn		
Basin/Lovell	O&M (Fremont)	\$140,000
	Injections (Fremont)	\$15,000
	Electricity	\$13,400
Jeffrey		
City/Bairoil	O&M (Terracon)	\$44,500
	Injections (Terracon)	\$45,000
Worland 2 Design/Build; Ten		*******
Sleep	O&M (Fremont)	\$125,000
	Electricity	\$17,525
Ft. Bridger Design/Build		
	O&M (Antea)	\$141,340
	Construction	\$60,000

	Injections	\$28,330
Rock Springs 4		
Design/Build	O&M (URS)	\$175,000
	Electricity	\$3,750
	Decommission	\$45,050
West Park County	2000	¥ 15,000
Design/Build		
	O&M (Terracon)	\$39,000
	Injections (Terracon)	\$75,000
Albany County 2		
	Injections (Trihydro)	\$343,000
	O&M (Trihydro)	\$403,000
	CM	\$25,000
	Construction	\$35,000
	Design	\$9,000
Lander/Hudson		
	O&M (Antea)	\$172,000
	Decommission	\$10,000
Southeast		
Wyoming	O&M (LTE)	\$500,000
	Injections (LTE)	\$88,000
Shoshoni/Lysite		
	O&M (Antea)	\$143,425
	Electricity	\$4,000
Carbon County		
	O&M (Trihydro)	\$64,200
	Injections	\$45,000
Diamond Shamrock #4545 Single Site (Cheyenne)		
(0)	O&M (Apex)	\$33,300
Cheyenne 2		
	O&M (Terracon)	\$12,000
Cheyenne 3		
	O&M (Fremont)	\$82,000
Buckhorn Grocery	O&M (Fremont)	\$70,000
	Cam (Fromony)	ψ, 0,000
PROJECT TOTA	ALS	\$8,332,695

Attachment VI: Summary of Comments and Responses from Public Meeting

Public Meeting held April 23, 2020 at the Wyoming Dept. of Environmental Quality (200 West 17th St., Cheyenne, conference room 211), advertised March 22 in the Wyoming Star-Tribune and on the DEQ and OSLI websites.

Public Meeting attendees (Including via phone or internet connection)

To be amended after meeting.